IN THE CLAIMS:

Applicants, pursuant to 37 C.F.R. § 1.121, submit the following amendments to the claims:

- 1. (Previously presented) An isolated polypeptide comprising the amino acid sequence of SEQ ID NO:1, or a fragment of SEQ ID NO:1 of about 50 to 79 contiguous residues in length, wherein the polypeptide binds to the extracellular domain (ECD) of HER-2 with an affinity binding constant of at least 10⁸ M⁻¹.
- 2. (Previously presented) The isolated polypeptide of claim 1, wherein the isolated polypeptide is from about 69 to 79 contiguous residues in length.
- 3. (Previously presented) The isolated polypeptide of claim 1, wherein the isolated polypeptide comprises of SEQ ID NO:1.
 - 4.-7. (Canceled).
- 8. (Previously presented) An isolated polypeptide comprising the amino acid sequence of SEQ ID NO:2, or a fragment of SEQ ID NO:2 of about 80 to 419 contiguous residues in length, wherein the C terminal 79 contiguous amino acids are present, wherein at least one N-linked glycosylation site is present, and wherein the polypeptide binds to the extracellular domain (ECD) of HER-2 with an affinity binding constant of at least 10⁸ M⁻¹.
- 9. (Previously presented) The isolated polypeptide of claim 8, wherein the isolated polypeptide is from about 350 to 419 contiguous residues in length and three N-linked glycosylation sites are present.
- 10. (Previously presented) The isolated polypeptide of claim 8, wherein the isolated polypeptide comprises SEO ID NO:2.
 - 11.-17. (Canceled).
- 18. (Currently amended) A pharmaceutical composition for treating solid tumors that overexpress HER-2, comprising in a pharmaceutically acceptable carrier:

an agent selected from the group consisting of: (a) an isolated polypeptide comprising the amino acid sequence of SEQ ID NO:1, or a fragment of SEQ ID NO:1 of about 50 to 79 contiguous residues in length, wherein the polypeptide binds to the extracellular domain (ECD) of HER-2 with

an affinity binding constant of at least 10⁸ M⁻¹; (b) an isolated polypeptide comprising the amino acid sequence of SEQ ID NO:2, or a fragment of SEQ ID NO:2 of about 80 to 419 contiguous residues in length, wherein the C terminal 79 contiguous amino acids are present, wherein at least one N-linked glycosylation site is present, and wherein the polypeptide binds to the extracellular domain (ECD) of HER-2 with an affinity binding constant of at least 10⁸ M⁻¹; (c) a monoclonal antibody that binds to the extracellular domain (ECD) of HER-2; and (d) combinations thereof, and a pharmaceutically acceptable carrier, with the proviso that where the composition comprises the monoclonal antibody it also comprises at least one of the agents of [[(a) or(b)]] (a) and (b).

- 19. (Previously presented) The pharmaceutical composition of claim 18, wherein the agent is the isolated polypeptide comprising the amino acid sequence of SEQ ID NO:1, or a fragment of SEQ ID NO:1 of about 50 to 79 contiguous residues in length.
- 20. (Currently amended) The pharmaceutical composition of claim [[19]] 18, wherein the agent is a combination of the isolated polypeptide comprising the amino acid sequence of SEQ ID NO:1, or a fragment of SEQ ID NO:1 of about 50 to 79 contiguous residues in length, and the monoclonal antibody that binds to the extracellular domain (ECD) of HER-2.
 - 21.-26. (Cancelled).
- 27. (Previously presented) An isolated polypeptide consisting of the amino acid sequence of SEQ ID NO:1.
- 28. (Previously presented) An isolated polypeptide consisting of the amino acid sequence of SEQ ID NO:2.
- 29. (Previously presented) The pharmaceutical composition of claim 18, wherein the agent is an isolated polypeptide comprising the amino acid sequence of SEQ ID NO:2, or a fragment of SEQ ID NO:2 of about 80 to 419 contiguous residues in length.
- 30. (Previously presented) The pharmaceutical composition of claim 18, wherein the agent is a combination of the isolated polypeptide comprising the amino acid sequence of SEQ ID NO:2 or a fragment of SEQ ID NO:2 of about 80 to 419 contiguous residues in length, and the monoclonal antibody that binds to the extracellular domain (ECD) of HER-2.